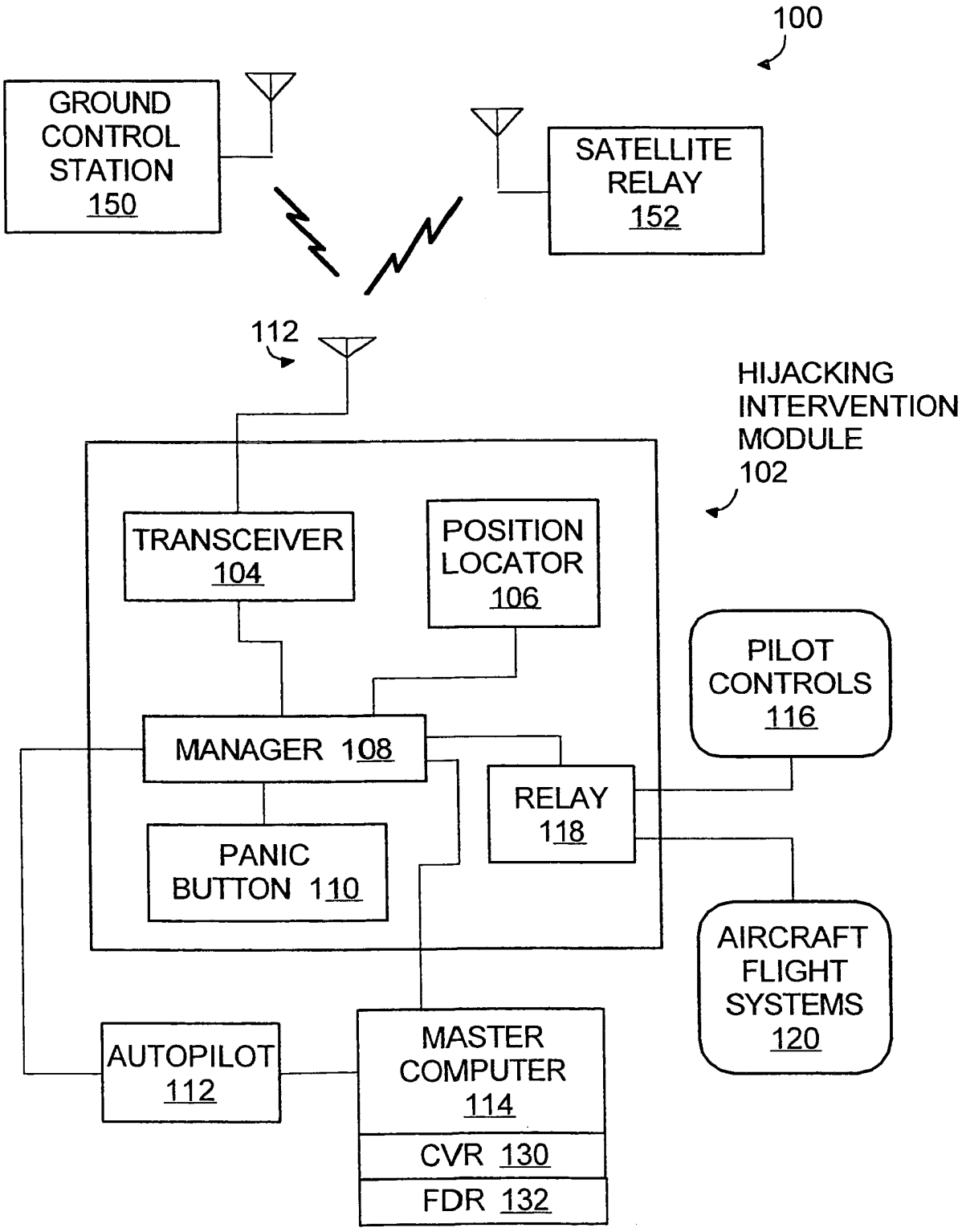
FIGURE 1


100
GROUND CONTROL STATION 150
SATELLITE RELAY 152
112
HIJACKING INTERVENTION MODULE 102
TRANSCEIVER 104
POSITION LOCATOR 106
PILOT CONTROLS 116
MANAGER 108
RELAY 118
PANIC BUTTON 110
AIRCRAFT FLIGHT SYSTEMS 120
AUTOPILOT 112
MASTER COMPUTER 114
CVR 130
FDR 132

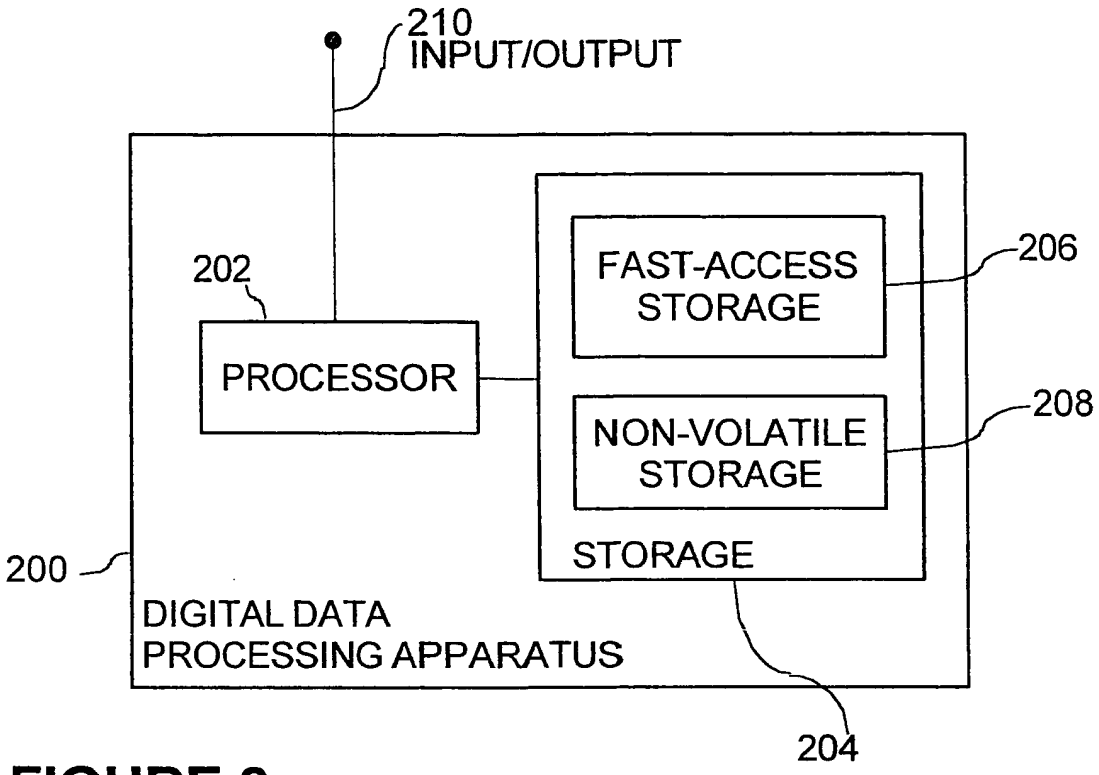


FIGURE 2

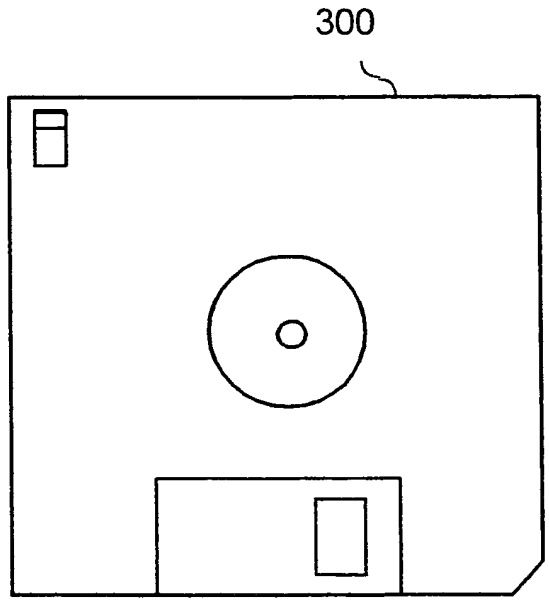


FIGURE 3

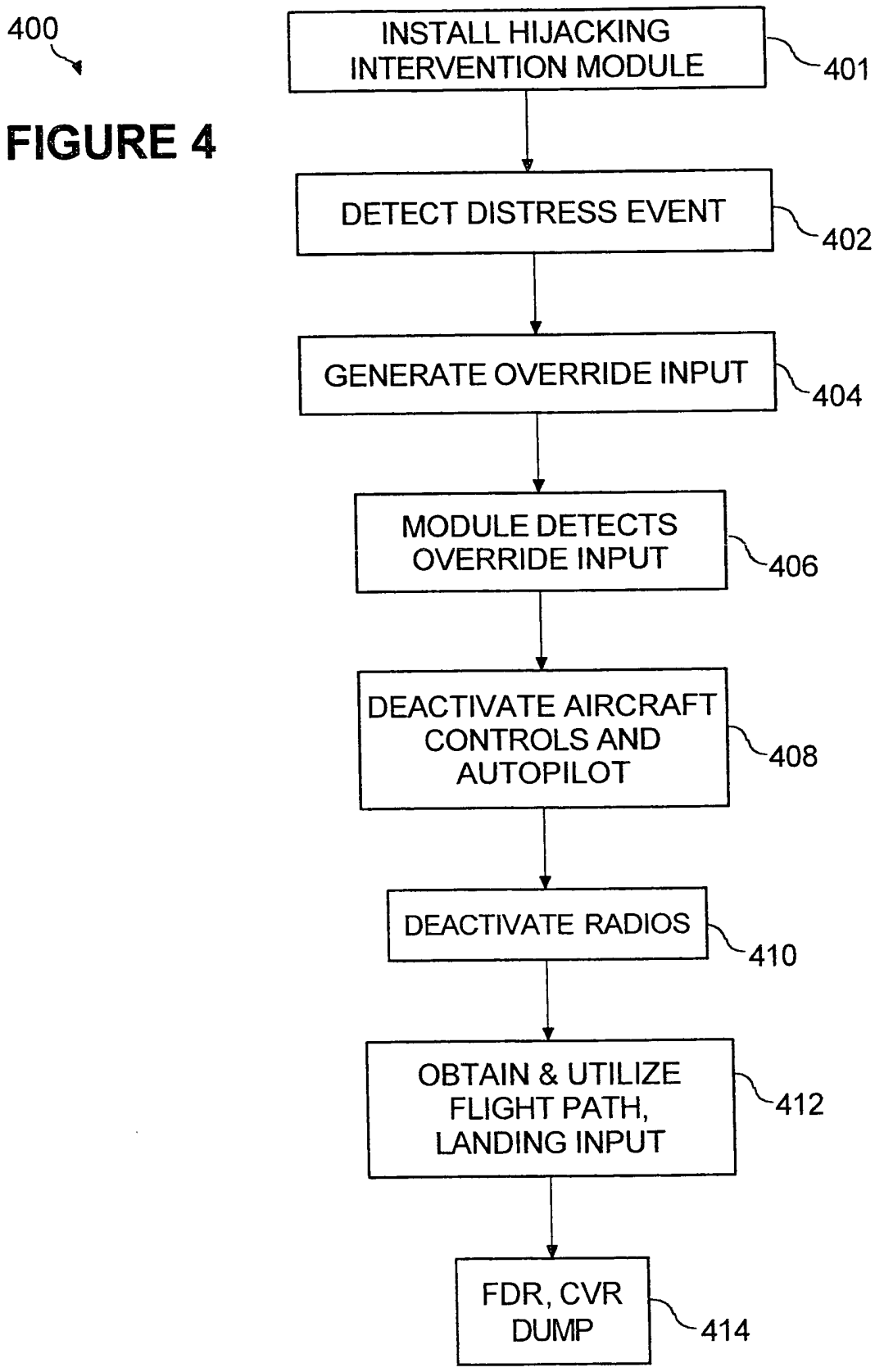

400
INSTALL HIJACKING INTERVENTION MODULE
401
DETECT DISTRESS EVENT
402
GENERATE OVERRIDE INPUT
404
MODULE DETECTS OVERRIDE INPUT
406
DEACTIVATE AIRCRAFT CONTROLS AND AUTOPILOT
408
DEACTIVATE RADIOS
410
OBTAIN & UTILIZE FLIGHT PATH, LANDING INPUT
412
FDR, CVR DUMP
414

FIGURE 4